

IN THE ABSTRACT

Please delete the current Abstract in its entirety and
substitute therefor the enclosed New Abstract.

NEW ABSTRACT

A process for the fabrication of a polymeric optical microstructure supported by a substrate includes starting from a thermoplastic polymer. The thermoplastic polymer is blended with an UV curable resin and a thermally stable photo-initiator, to obtain a blend having a lower viscosity than the viscosity of the polymer. The blend is molded and the molded blend is cured by UV radiation to obtain a polymeric optical microstructure.